

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 09/704,186  
Filing Date ..... 10/31/2000  
Inventorship..... Bhalchandra S. Pandit, et al.  
Group Art Unit .....2135  
Examiner .....Beemnet W. Dada  
Attorney's Docket No. .... MS1-611US  
Confirmation No. ....3152  
Title: Improved Hashing Using Multiple Sub-Hashes

**RESPONSE TO FINAL OFFICE ACTION DATED JANUARY 17, 2007**

To: Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

From: Dale C. Barr (Tel. 206-315-7916; Fax 206-315-4004)  
Lee & Hayes, PLLC  
421 W. Riverside Ave, Suite 500  
Spokane, WA 99201

Customer No. 22801

Dear Madam or Sir:

**INTRODUCTORY COMMENTS**

This communication is responsive to the Final Office Action dated January 17, 2007. Please amend the above-captioned application as follows:

**Amendments to the Claims** begin on page 2 of this document.

**Remarks** begin on page 14 of this document.